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function memoization

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Caching **function** results: faster arithmetic by avoiding unnecessary computation

SE Richardson - 1992 - [portal.acm.org](#)... Once calculated, the result of a **function** is stored in a table called a **memoization**cache. ... Figure 8: Optimizing Ackerman's **function** using **memoization**. 0.1 ...Cited by 44 - [Web Search](#) - [scarpaz.com](#) - [sunlabs.com](#) - [research.sun.com](#) - [all 9 versions](#) »

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[PS] Hardware **memoization** of mathematical and trigonometric functions

D Citron, D Feitelson - 2000 - [leibniz.cs.huji.ac.il](#)... In section 3.5 we explore **memoization** of user dened functions and in section3.6 we compare **function memoization** to instruction **memoization**. ...Cited by 4 - [View as HTML](#) - [Web Search](#) - [cs.huji.ac.il](#)

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